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Group Art Unit: 1742

Fax No: (703) 872 - 9311

FROM:

MEL R. QUINTOS

OF

ARMSTRONG, WESTERMAN & HATTORI, LLP

RE: U.S. PATENT APPLICATION

SERIAL NO. 09/884,998

Our Ref: 980923A

AMENDMENT UNDER 37 C.F.R. Sec. 111

If all pages not received, please call the above-identified attorney at local telephone no. 202-659-2930.

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I hereby certify that this paper, an Amendment under 37 CFR §1.111 (10 pages and 1 page cover sheet for total of 11 pages), is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

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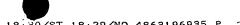
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January 8, 2003

Date

Attny.Docket No. 980923A

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GROUP 1700



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5/B

In re the Application of:

19 103

Takemori TAKAYAMA et al.

Group Art Unit: 1742

Serial No.: 09/884,998

Examiner: Sikyin IP

Filed: June 21, 2001

P.T.O. Confirmation No.: 5046

For: BUSHING FOR CRAWLER BELT AND METHOD OF MANUFACTURE

AMENDMENT UNDER 37 CFR §1.111

Commissioner for Patents Washington, D.C. 20231

January 8, 2003

Sir:

In response to the Office Action dated October 8, 2002, please amend the above-identified application as follows:

IN THE CLAIMS:

Claims 25 and 30 have been amended so as to read as follows:

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25. (Amended) A crawler belt bushing, comprising quench hardened layers formed so as to extend toward its wall core from its outer circumferential surface and from its inner circumferential surface respectively, and a soft layer formed between said quench hardened layers.